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NPIC/R-1612/63

December 1963

PHOTOGRAPHIC INTERPRETATION REPORT

CHUNG-CHING EXPLOSIVES PLANT, CHUNG-CHING, CHINA

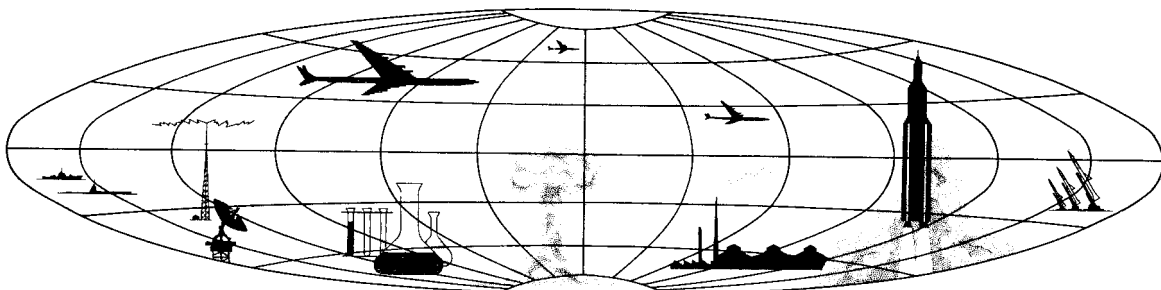


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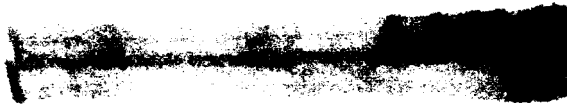
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W A R N I N G

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NPIC/R-1612/63

CHUNG-CHING EXPLOSIVES PLANT, CHUNG-CHING, CHINA

This report, prepared in response to DIA requirement DIAAP IR5-2, is part of a series that will cover selected industrial installations in China.

The Chung-ching Explosives Plant is situated 9.5 nm NNW of Chung-ching on the NW bank of the Chia-ling Chiang (River) at 29-43N 106-30E.

The plant comprises a production area

covering approximately 60 acres and a storage area covering approximately 19 acres. Each area is wall-secured and road-served.

The plant probably produces smokeless powder, but the level of activity appears to be quite low.

Major components of the production and storage areas as shown on Figure 2 are described in Table 1.

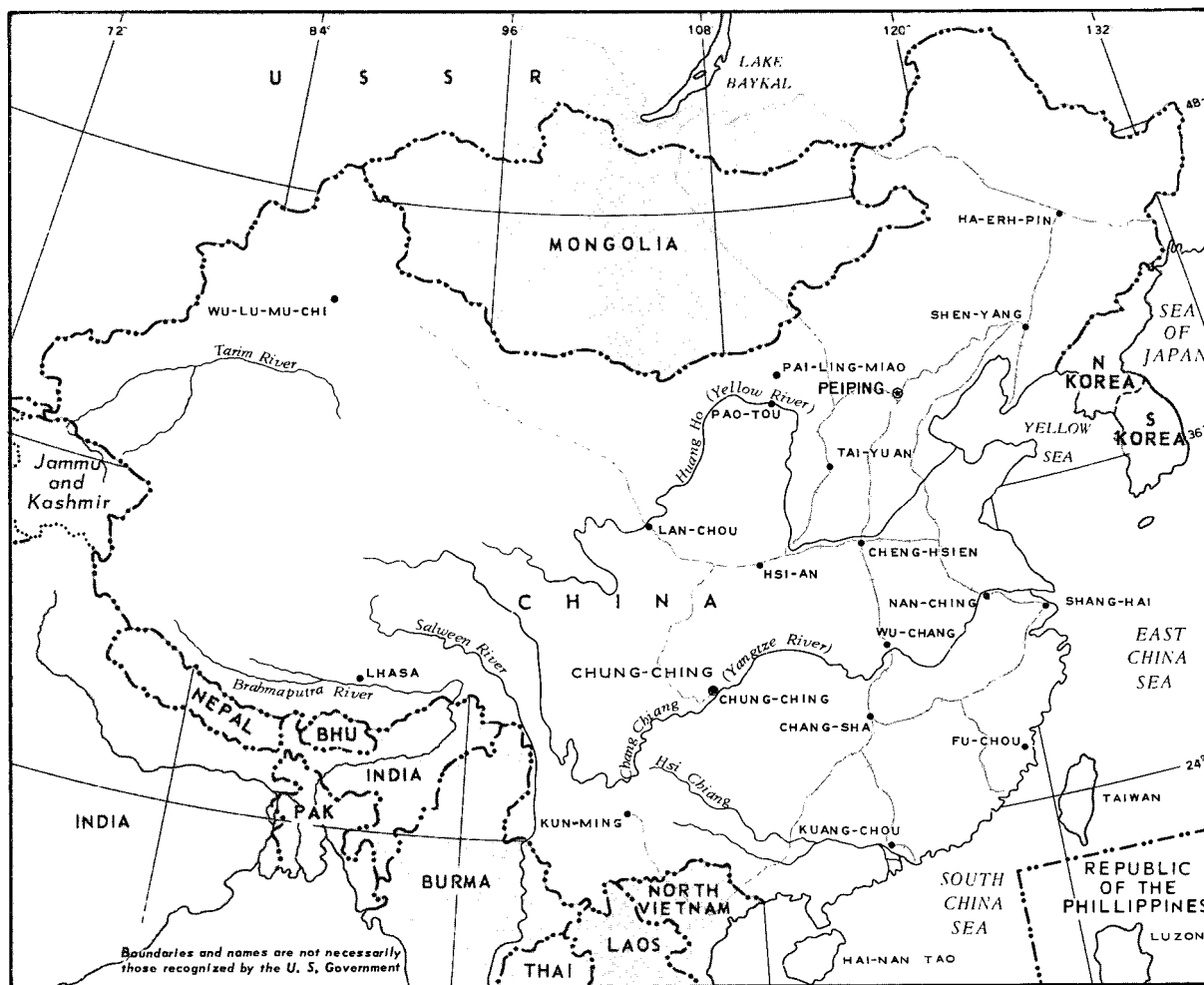


FIGURE 1. GENERAL LOCATION MAP.

NPIC H-6429 (12/63)

NPIC/R-1612/63

Table 1. Facilities at the Production and Storage Areas. (Items are keyed to Figure 2)

Item	Type	Dimensions (ft)		Remarks
		Length	Width	
1	Warehouse	200	60	Probably plant maintenance
2	Workshop	140	60	Multisectional, probably plant maintenance
		60	60	
		30	30	
3	Steam power plant	125	90	Multisectional, 2 stacks
		80	80	
4	Probable water treatment	140	60	Multisectional, one tower
		60	60	
5	Administration building	90	30	
6	Transformer sub-station control house			
		140	60	Multisectional
		110	45	
		120	45	
7	Workshop	230	45	
8	Warehouse	250	80	
9	Support building	315	60	
10	Processing building	140	35	Revettted
11	Processing building	140	55	Revettted
12	Probable dehydration building	380	60	Revettted, probably contains interior blast walls
13	Processing building	350	60	Revettted
14	Support building	230	60	
15	Processing building	230	80	
16	Support building	250	60	
17	Unidentified building	185	60	Flat-roof, possibly damaged
18	2 bunkered buildings	40	15	Probably for drying
19	Processing building	75	75	
20	7 storage buildings	40	40	4 revettted
21	Probable dehydration building	305	80	Revettted, probably contains interior blast walls
22	2 storage buildings	75	40	Revettted
23	Storage building	450	60	
24	Probable storage building	470	80	Contains interior blast walls
25	Storage building	230	60	
26	3 administration buildings			Totaling 25,000 sq ft of floor space
27	6 storage buildings	125	60	Revettted
28	Storage building	105	60	Revettted
29	Storage building	200	60	
30	Water reservoir	60	30	
31	2 barracks	155	40	
32	Support building	90	60	

NPIC/R-1612/63



FIGURE 2. CHUNG-CHING EXPLOSIVES PLANT, [REDACTED]

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NPIC/R-1612/63

REFERENCES

PHOTOGRAPHY

25X1C

<u>Mission</u>	<u>Date</u>	<u>Camera</u>	<u>Frames</u>	<u>Classification</u>
				

MAPS OR CHARTS

ACIC. US Air Target Chart, Series 200, Sheet 0495-14AL, 1st ed, Nov 59, scale 1:200,000 (SECRET)

REQUIREMENT

DIAAP IR5-2

NPIC PROJECT

J-371/63 (partial answer)



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